Manhole In	spection Summary	Manhole # S41UU_009MH		
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Inspection	☐ Is Incomplete Rating: 3) Fair			
Record Plat: 41	UU Node: 009 Status: Found	Insp Date: 2/15/07 10:25 AM		
Incomplete Cor	mments	Crew: <b>JS</b> , <b>AB</b>		
		Inspector: Smutek, J		
		Firm: <b>REI</b>		
Location	Address: 1339 GORSUCH AVE	Cross Street: HOMESTEAD AVE		
Manhole	Type: Inline Location: Alley	Ground Conditions: Wet		
	Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None		
Comments				
Cover	·	er: 24 (in.) Length: (in.) Dist A/B Grade: 0 (in.)		
Proportion:	Type: <b>Sanitary</b> Condition			
Properties: Bolted Vented Water Tight Water Tight Insert				
	Offset: 2 (in.) Condition:			
Chimney / Frame Adjustment				
Condition:		<u> </u>		
Infiltration:	None ✓ Joint ☐ Cracks ☐	Mortar ☐ Roots ☑ Wall		
Corbel	Material: <b>Brick</b>	Parged Type: Concentric/Eccentric		
Condition:				
Infiltration:	✓ None	☐ Mortar ☐ Roots ☐ Wall		
Barrel	Material: Brick	] Parged		
·	Circular Diameter: 46 (in.)	Length: (in.)		
Condition:				
Infiltration:	None ☐ Joint ☐ Cracks ☐	☐ Mortar ☐ Roots <b>☑ Wall</b>		
Bench	Exists Material: Brick	□ Parged		
Condition:	✓ Sound ☐ Cracked ☐ Root Intro	usion Deteriorated Leaks Debris		
Channel	Material: Brick	Parged Debris (not Condition related)		
Channel Exposure: <b>Fully Open</b> Junc Dist: <b>0</b> nearest .5 ft. Azimuth:				
Condition:	Sound Cracked Root Intro	usion		
Steps	Count: 5 Missing: 0 Corrode	d		
Surcharge	✓ Evidence Of Surcharge Depth	n: <b>1.5</b> (ft.)  Active Surcharge Present		

# **Manhole Inspection Summary**

# Manhole # S41UU\_009MH

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#### **Location View**



### Defect



Frame leaks. Frame offset. Adjustment deterioration, loose brick and infiltration.

## Top View



Barrel infiltration. Evidence of surcharge - Bench debris.

#### Defect



Frame leaks. Frame offset. Adjustment deterioration and infiltration.

# **Manhole Inspection Summary**

## Manhole # S41UU\_009MH

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### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.71 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

### 8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Channel deterioration.

Rod and Bar (Angled)		Drop: None
Pipe Material: Clay	☐ Pipe Lined	·
Invert Depth: 10.36 (ft.) F	low Characteristics: Slow	
Deposits: ✓ None ☐ Mu	d Sludge Debris Grease	
Silt Depth: (in.)	Deposits Extent:	Connects To: Manhole
Infiltration: None	Pipe Seal Cond: Unknown	☐ Possible Illicit Connection